Isolan PUC

Isolan PUC is an anionic aliphatic polyester-polyurethane dispersion.

Material Definition

Dispersion: 40% solid content (low viscosity, water-based)

Viscosity @23°C: < 500 mPa*s

pH value: 6.5 ±1.5

Volatile content: 60% ±1

Density @23°C: Approx. 1.1 g/cm³

Applications

Isolan PUC is suitable for a wide range of textile coating applications, including: outerwear, bags, shoe textiles, and technical articles.

Storage

The optimum storage and handling temperature range is 5 °C to 30 °C. The product must be protected from heat and frost in order to maintain viability. Containers must not be re-stocked after they have been opened. Properly stored, Isolan PUC is stable for at least 12 months after the shipment has left our warehouse.

Packaging

Isolan PUC is available in IBCs (1000kg each) and drums (210kg each). MoQ are 2 pallets with 8 drums or 1 IBC.

Regulatory Information

EU REACH registered: Not applicable

Availability

- Americas (United States, Canada, South America)
- APAC (Asia-Pacific)
- ANZ (Australia, New Zealand)
- EU (European Union)
- PRC (People's Republic of China)
- UK (United Kingdom)

Disclaimer / Conditions

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We strive to be accurate in all of our documentation. However, any information or advice is provided by us in good faith, without warranty or unlimited claim of fitness for a specific application. We sell to qualified industrial users only. The onus is on the product's user to research carefully and then to continually test the product and its application procedures within the context of its specific use. Use of our products and data requires diligance and care, and is within the sole responsibility of the user. Kautschuk-Group does not accept any liability for damages incurred. Our general <u>Terms and Conditions (/info/toc)</u> apply.

Stated storage and shelf life times are minimum guaranteed values for a period starting on the day of shipment. After this period has expired, the product requires additional quality control testing but may very well still be within specification. For more information, refer to our Shelf Life Policy (/info/shelflife).

For updates on product information, please check this web page regularly: https://kautschuk.com/products/textile/isolan-puc (https://kautschuk.com/products/textile/isolan-puc)

This page is also available in: **Deutsch**

(https://de.kautschuk.com/products/textile/isolan-puc), Español (https://es.kautschuk.com/products/textile/isolan-puc), Français (https://fr.kautschuk.com/products/textile/isolan-puc), 简体中文 (https://cn.kautschuk.com/products/textile/isolan-puc), Italiano (https://it.kautschuk.com/products/textile/isolan-puc), Türkçe (https://tr.kautschuk.com/products/textile/isolan-puc), 日本語 (https://jp.kautschuk.com/products/textile/isolan-puc).

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